



## UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masahiro SHIBAMOTO et al.

Serial No: 10/090,350

Filed: March 4, 2004

For: MAGNETIC RECORDING DISK, MAGNETIC RECORDING DISK MANUFACTURING METHOD AND MAGNETIC RECORDING DISK MANUFACTURING SYSTEM

Art Unit: 2651  
Examiner: Not Assigned

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
June 17, 2003

Date of Deposit  
Anthony J. Orler, Reg. No. 41,232

Name  
Signature 06/17/03

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

JUN 20 2003

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27. **Technology Center 2600**  
 A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.  
 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	20	-	20	**	0	LG=\$18 SM=\$9	\$18	\$ 0
INDEPENDENT CLAIMS FEE	3	-	3	***	0	LG=\$84 SM=\$42	\$84	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS							LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
							TOTAL	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ -0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**  
 A check in the amount of \$ -0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**  
 The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**  
 Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
 Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON, L.L.P.

By:

Anthony J. Orler  
Registration No. 41,232  
Attorney for Applicant(s)

Date: June 17, 2003

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Attorney Docket No. 83393.0001  
Appl. No. 10/090,350  
Amdt. Dated June 17, 2003

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Technology Center 2600

Dear Sir:

Prior to the first Office Action in the present application, please enter and consider the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begins on page 6 of this paper.